

PATENT Attorney's Docket No. 1232-4458US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: K. SEKIGUCHI

Serial No.:

to be assigned

filed under $\S(1.53(b))$

Group Art Unit:

to be assigned

Filed

July 22, 2003

Examiner:

to be assigned

For

COMMUNICATION SYSTEM AND COMMUNICATION APPARATUS

BUILDING THE SYSTEM

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is not enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: 2. For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not M 3. enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. 09/123,145 filed on July 27, 1998, .

4.			No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:			
			37 C.F.R. §1.97(b)(1), wapplication other than a	vithin t CPA; o	hree months of the filing date of a national or	
			37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or			
		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or				
			37 C.F.R. §1.97(b)(4), before the mailing date of a first office action after the filing of an RCE under §1.114.			
X	rec	he Commissioner is hereby authorized to charge any additional fees which may be equired for this Information Disclosure Statement, or credit any overpayment to Deposit count No. 13-4503.,Order No. 1232-4458US1.				
		•			Respectfully submitted, MORGAN & FINNEGAN, L.L.P.	
Dated:	_(<u>97/2</u>	2/03	By:	Mark D. Pratt Registration No. 45,794 (202) 857-7887 Telephone (202) 857-7929 Facsimile	
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Page 1 of 1

Attorney Docket: Serial No.: 1232-4458US1 To be assigned **FORM PTO-1449** Applicant: Examiner: Kenzo SEKIGUCHI To be assigned. INFORMATION DISCLOSURE CITATION Filing Date: Group Art Unit: July 21, 2003 To be assigned **U.S. PATENT DOCUMENTS Examiner Publication** Sub-Initial **Patent Number** Date Name Class Class Filing Date AA 6,028,679 2/2000 Murphy 358 407 AB 6,020,980 2/2000 Freeman 358 402 Toyoda et al. AC 5,812,278 9/1998 358 402 AD 5,608,786 3/1997 Gordon 370 352 12/1999 ΑE 6,009,153 B1 Houghton, et al. 379 102.02 AF 6,025,931 B1 2/2000 Bloomfield 358 402 AG 6,185,604 B1 2/2001 Sekiguchi 709 206 ΑH 6,141,695 B1 10/2000 Sekiguchi et al. 709 246 ΑI 5,767,985 B1 6/1998 Yamamoto et al. 358 402 AJ 5,872,845 B1 2/1999 Feder 385 442 ΑK 5,838,685 B1 11/1998 Hochman 370 428 11/998 AL5,838,461 B1 Hsieh 358 442 AM 6,256,115 B1 7/2001 Adler et al. 358 442 FOREIGN PATENT DOCUMENTS Examiner **Publication** Initial **Patent Number** Date Country Class **Sub-Class Translation** AN WO 97/10668 3/1997 **WIPO** H04N 1/00 ☐ Yes ☐ No AO WO 97/26753 7/1997 **WIPO** ☐ Yes ☐ No AP ☐ Yes ☐ No AQ ☐ Yes ☐ No AR ☐ Yes ☐ No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.) AR AS AΤ Examiner Date Considered EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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